

Quiz ~~tomorrow~~ ^{MON} on 6.1-6.3

6.1

Vertex $V\left(\frac{-b}{2a}, \quad\right)$ a.o.s. $x = \frac{-b}{2a}$ y-int. $(0, c)$

mirrored points

max or min (y value of vertex)

Word Problems

6.2

Solve by graphing
(use calc. to estimate
roots/zeros)

6.3

Solve by factoring

Review Problems

p337-338

11, 12, 13

(graph vertex, aos, y-int, 3rd pt, and mirrored pts.)

(5 total points graphed)

15-17

20, 22 (use calc to estimate roots)

24-26, 28, 29